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| PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004   |  |   |   |  |   |   |                    | Application or Docket Number |                            |                     |                        |
|--|--|---|---|--|---|---|--------------------|------------------------------|----------------------------|---------------------|------------------------|
|  | · · · · · · · · · · · · · · · · · · ·          | CLAIMS /                                    | AS FILED - PA<br>(Column 1)                                     | (Column 2)                                 |   | SMALL EN <sup>.</sup><br>TYPE             |                    | OR                           | OTHER THAN<br>SMALL ENTITY |                     |                        |
| U.S. NATIONAL STAGE FEES   |  |   |   |  |   | ] [                                       | RATE               | FEE                          | ] :                        | RATE                | FEE                    |
| BASIC FEE  |  |   | SMALL ENT. = \$ 1   | 150 LA                                     | ARGE ENT. = \$ 300                      | 1   | BASIC FEE          |                              | OR                         | BASIC FEE           | 200                    |
| EXAMINATION FEE  |  |   | Satisfies PCT Article (4) = \$50 / \$10                         |  | other situations =<br>\$ 100 / \$ 200   |   | XAM. FEE           | <b> </b> -                   | 1                          | EXAM. FEE           | 200                    |
| SEARCH FEE .   |  |   | U.S. is ISA = \$ 50 /<br>ALL other countries<br>\$ 200 / \$ 400 | · · · · · · · · · · · · · · · · · · ·      | l other situations =<br>\$ 250 / \$ 500 |   | SEARCH FEE         |                              |                            | SEARCH FEE          | 400                    |
| FEE FOR EXTRA SPEC. PGS.   |  |   | 25 minus 1  | 00 =                                       | / 50 ≐                                  | 1 [                                       | X \$ 125 =         |                              |                            | X \$ 250 =          |                        |
| TOTAL CHARGEABLE CLAIMS  |  |   | 5 minus 20 =  |  | •                                       |   | X \$ 25 =          |                              | OR                         | X \$ 50 =           |                        |
| INDEPENDENT CLAIMS   |  |   | 2 minus 3 =   |  | • '                                     |   | X \$ 100 =         |                              | OR                         | X \$ 200 =          |                        |
| MULTIPLE DEPENDENT CLAIM PRE   |  |   | ESENT   |  |   |   | + \$ 180 =         |                              | OR                         | + \$ 360 =          |                        |
| * If   | the difference                                 | in column 1 is                              | less than zero, en  | ter "0" in                                 | column 2                                | • •                                       | TOTAL              |                              | OR                         | TOTAL               | 609                    |
| CLAIMS AS AMENDED - PART   |  |   |   |  | ) <b>[</b> -                            | OTHER THAN<br>SMALL ENTITY OR SMALL ENTIT |                    |                              |                            |                     |                        |
| AMENDMENT A  | 5/10/07  | REMAINING<br>AFTER<br>AMENDMENT             |   | NUMBER<br>REVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA                        |   | RATE               | ADDI-<br>TIONAL<br>FEE       | ٠                          | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | 16  | Minus **  | 20   |   |   | X \$ 25 =          |                              | OR                         | X \$ 50 =           |                        |
|  | Independent                                    | <u> </u>                                    | Minus ***   | 3  | - O                                     |   | X \$ 100 =         |                              | OR                         | X \$ 200 =          |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |  |   |   | + \$ 180 =         |                              | OR                         | + \$ 360 =          |                        |
|  |  |   |   |  |   | T   | OTAL ADDIT.<br>FEE |                              | OR                         | TOTAL ADDIT.<br>FEE | 10                     |
|  |  | (Column 1)                                  | (   | ்.<br>Column 2)                            | (Column 3)                              |   |                    |                              |                            | •                   |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>· AFTER<br>AMENDMENT | Pi  | HIGHEST<br>NUMBER<br>REVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA                        |   | RATE               | ADDI-<br>TIONAL<br>FEE       |                            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | •   | Minus **  |  | Ė                                       |   | X \$ 25 =          |                              | OR                         | X \$ 50 =           |                        |
|  | Independent                                    | •   | Minus ***   |  | =                                       |   | X \$ 100 =         |                              | OR                         | X \$ 200 =          |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |  |   | Γ   | + \$ 180 =         |                              | OR                         | + \$ 360 =          |                        |
|  |  |   |   |  |   |   | OTAL ADDIT.<br>FEE |                              | OR                         | TOTAL ADDIT.<br>FEE |                        |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".  If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |   |  |   |   |                    |                              |                            |                     |                        |